

Atty. Dkt. No. P63132US0
Serial No.: 09/171,607

- C1
61. Method of using the medicament according to claim 48 or antibodies obtainable by immunizing an animal with said peptide and/or its amidated, acetylated, phosphorylated, or glycosylated derivative or obtainable by using hybridoma technology for the diagnosis of diseases by preparing specific antibodies against synthetic fragments or the whole peptide or its amidated, acetylated, phosphorylated, or glycosylated derivative and measuring the blood concentration of HF-COLL-18/514cf by immunoassays.
62. A diagnostic agent containing the peptide according to claim 43, its amidated, acetylated, phosphorylated, or glycosylated derivative, or antibodies obtainable by immunizing an animal with said peptide and/or its amidated, acetylated, phosphorylated, or glycosylated derivatives or obtainable by using hybridoma technology for a test systems for checking the levels of this substance in tissues, plasma, urine and cerebrospinal liquor.
63. Fragments of the peptide according to claim 43 having pharmacological activity in humans.

REMARKS

Claims 43-63, added hereby, correspond to claims 22-42, respectively, revised by replacing the recited "pharmacologically active fragments" of the claimed "peptide" with -- its amidated, acetylated, phosphorylated, or glycosylated derivative--.

Applicants incorporate herein by reference the remarks concerning claims 22-42 contained in their Amendment filed January 9, 2002, and applies the remarks to present replacement claims 43-63.

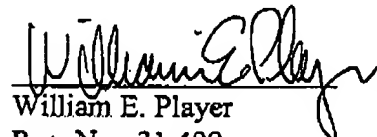
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Favorable action is requested.

Respectfully submitted,

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Date: March 19, 2002
WEP/rdt
R:\HOME\thomas\2002\March\P63132suppamd.wpd

12:53 PM 3/19/02 Transmission Record
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Elapsed time: 1 minutes, 49 seconds.
Used channel 4.
No ANI data.
No AOC data.
Resulting status code (0): No Errors
Pages sent: 1 - 6